

1737G

**Niteron 55A**  
See Carbon black

**Niteron FEF 10**  
See Carbon black

**Niteron 55G**  
See Carbon black

**Nitetrine**  
See Quinoline, 1,2,3,4-tetrahydro-7-nitro- [30450-62-5]

**Nithiamide**  
See Acetamide, N-(5-nitro-2-thiazolyl)- [140-40-9]

**Nithiazide**  
See Urea, N-ethyl-N'-(5-nitro-2-thiazolyl)- [139-94-6]

**Nithiazine**  
See 2H-1,3-Thiazine, tetrahydro-2-(nitromethyl-ene)- [58842-20-9]

**Nithiocyanamine**  
See Benzenamine, 4-isothiocyanato-N-(4-nitrophenyl)- [26328-53-0]

**Nitidicid**  
See Acetamide, 2-chloro-N-(1-methylethyl)-N-phenyl- [1918-16-7]

**Nitidanin**  
See 1,4-Benzodioxin-2-methanol, 2,3-dihydro-3-(4-hydroxy-3,5-dimethoxyphenyl)-6-[(1E)-3-hydroxy-1-propenyl]-8-methoxy-, (2R,3R)-rel- [171674-89-8]

**Nitidine**  
See [1,3]Benzodioxolo[5,6-c]phenanthridinium, 2,3-dimethoxy-12-methyl- [6872-57-7]

**Nitidon**  
See 2H-Pyran-2-one, 6-[4-[(2R,3R)-3-(hydroxymethyl)oxiranyl]-1,3-butadienyl]-, rel-(-)- [205994-81-6]

**Nitiducarpin**  
See 2H,6H-[1,3]Dioxolo[5,6]benzofuro[3,2-c]pyrano[2,3-h][1]benzopyran, 6a,12a-dihydro-2-methyl-2-(4-methyl-3-pentenyl)- [66446-93-3]

**Nitiducol**  
See 6H-[1,3]Dioxolo[5,6]benzofuro[3,2-c][1]benzopyran-3-ol, 4-(3,7-dimethyl-2,6-octadienyl)-6a,12a-dihydro-, (6aS-cis)- [66446-94-4]

**Nitidulan**  
See 1,3-Benzodioxol-5-ol, 6-[3,4-dihydro-8-methyl-8-(4-methyl-3-pentenyl)-2H,8H-benzol[1,2-b:3,4-b']dipyrans-3-yl]- [66446-91-1]

**Nitidulin**  
See 1,2-Benzenediol, 3-[3,4-dihydro-8-methyl-8-(4-methyl-3-pentenyl)-2H,8H-benzol[1,2-b:3,4-b']dipyrans-3-yl]-6-methoxy- [66446-87-5]

**Nitinol 55**  
See Nickel alloy, base, Ni,Co,Ti (Nitinol 55) [12604-94-3]

**Nitisonone**  
See 1,3-Cyclohexanedione, 2-[2-nitro-4-(trifluoromethyl)benzoyl]- [104206-65-7]

**Nitlon**  
See Acrylic fibers

**Nito**  
See Lygodium

**Nitoflon 900**  
See Ethene, tetrafluoro-, polymers, homopolymer [9002-84-0]

**Nitoflon NO 900UL**  
See Ethene, tetrafluoro-, polymers, homopolymer [9002-84-0]

**Nitoflon NTE 1131**  
See Ethene, tetrafluoro-, polymers, homopolymer [9002-84-0]

**Nitoflon PTFE**  
See Ethene, tetrafluoro-, polymers, homopolymer [9002-84-0]

**Nitol**  
fibers — see Metallic fibers, nickel-titanium alloy

**Nitorex 80**  
See Carbonic acid calcium salt (1:1) [471-34-1]

**Nitorex 90**  
See Carbonic acid calcium salt (1:1) [471-34-1]

**Nitorex 23P**  
See Carbonic acid calcium salt (1:1) [471-34-1]

**Nitosorg**  
See Glycine, N-(phosphonomethyl)-, compd. with 2-propanamine (1:1) [38641-94-0]

**Nitr 2**  
See Glycine, N-[2-[2-[2-[bis(carboxymethyl)amino]-5-[methoxy(6-nitro-1,3-benzodioxol-5-yl)methyl]phenoxy]ethoxy]-4-methylphenyl]-N-(carboxymethyl)- [103471-64-3]

**Nitr 5**  
See Glycine, N-[2-[2-[2-[bis(carboxymethyl)amino]-5-[hydroxy(6-nitro-1,3-benzodioxol-5-yl)methyl]phenoxy]ethoxy]-4-methylphenyl]-N-(carboxymethyl)- [109232-36-2]

**Nitr 7**  
See Glycine, N-[2-[(1R,2S)-2-[2-[bis(carboxymethyl)amino]-5-[hydroxy(6-nitro-1,3-benzodioxol-5-yl)methyl]phenoxy]cyclopentyl]oxy]-4-methylphenyl]-N-(carboxymethyl)-, rel- [109267-14-3]

**Nitrabirine**  
See Spiro[cyclohexane-1,8'(5'H)-imidazo[1,2-a]pyridin]-2-ol, 6',7'-dihydro-, (1R,2R)-rel- [86629-99-4]

**Nitracidomycin A**  
See Hexanoic acid, 3-hydroxy-2,5-dimethyl-4-[[methyl-(aci-nitro)acetyl]amino]- [103527-97-5]

**Nitracidomycin B**  
See Hexanoic acid, 2-ethyl-3-hydroxy-5-methyl-4-[[methyl-(aci-nitro)acetyl]amino]- [103527-98-6]

**Nitracrine**  
See 1,3-Propanediamine, N,N-dimethyl-N'-(1-nitro-9-acridinyl)- [4533-39-5]

**Nitrafudam**  
See 2-Furancarboximidamide, 5-(2-nitrophenyl)- [64743-09-5]

**Nitragin**  
See Fertilizers, bacterial, nitragin

**Nitral (support)**  
See Aluminum nitride oxide silicide [51184-13-5]

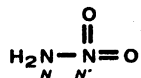
**Nitralamine hydrochloride**  
See Ethanamine, 2-[[1-(2-chlorophenyl)-2-nitroethyl]thio]-, monohydrochloride [1432-75-3]

**Nitralin**  
See Benzenamine, 4-(methylsulfonyl)-2,6-dinitro-N,N-dipropyl- [4726-14-1]

**Nitram**  
See Carbonic acid calcium salt (1:1), compounds, mixt. with ammonium nitrate [39456-50-3]

**Nitramarine**  
See 9H-Pyrido[3,4-b]indole, 1-(2-quinolinyl)- [95360-17-1]

**Nitramide** [7782-94-7]



**Nitramidine**  
See 5,14-Ethanoindolo[2',3':3,4]pyrido[1,2-g]-1,6-naphthyridine, 1,2,3,4,4a,5,7,8,14,14a-decahydro-, (4aR,5R,14S,14aS)- [56775-82-7]

**Nitramine (alkaloid)**  
See 2-Azaspiro[5.5]undecan-7-ol, (6S,7R)- [49620-06-6]

**Nitramine (indicator)**  
See Benzenamine, N-methyl-N,2,4,6-tetranitro- [479-45-8]

**Nitramine (propellant)**  
See Cellulose, esters, nitrate, mixt. with hexahydro-1,3,5-trinitro-1,3,5-triazine [58098-10-5]

**Nitramine (H<sub>2</sub>NNO<sub>2</sub>)**  
See Nitramide [7782-94-7]

**Nitramines**

**Nitraminic acid**  
—, phenyl-  
See Benzenamine, N-nitro- [645-55-6]

**Nitramisole**  
See Imidazo[2,1-b]thiazole, 2,3,5,6-tetrahydro-6-(3-nitrophenyl)- [6646-49-7]

**Nitran**  
See Benzenamine, 2,6-dinitro-N,N-dipropyl-4-(trifluoromethyl)- [1582-09-8]

**Nitranilic acid**  
See 2,5-Cyclohexadiene-1,4-dione, 2,5-dihydroxy-3,6-dinitro- [479-22-1]

**Nitran K**  
See Benzenamine, 2,6-dinitro-N,N-dipropyl-4-(trifluoromethyl)- [1582-09-8]

**Nitranol**  
See Ethanol, 2,2',2''-nitritoltris-, esters, trinitrate (ester), phosphate (1:2) (salt) [588-42-1]

**Nitrapyrin**  
See Pyridine, 2-chloro-6-(trichloromethyl)- [1929-82-4]

**Nitraquazone**  
See 2,4(1H,3H)-Quinazolinodione, 3-ethyl-1-(3-nitrophenyl)- [56739-21-0]

**5-Nitraquine**  
See 1,3-Propanediamine, N,N-dimethyl-N'-(5-nitro-4-quinolinyl)- [80552-29-0]

**Nitraraine**  
See Yohimban-16-methanol, 16,17-didehydro-, (20a)-(±)- [101222-61-1]

**Nitramine**  
See 6H-13,5,9-(Epoxyetheno)-1H-pyrido[3,2-l][2]-benzazocine, dodecahydro-, (4aR,5R,9S,9aS,13S,13aS,15R)-rel- [57912-25-1]  
—, dihydro-  
See 6H-5,9-Methano-1H-pyrido[3,2-l][2]-benzazocine-13-ol, dodecahydro-, (4aR,5S,9S,9aS,13S,13aS)-rel- [58111-51-6]

**Nitraricine**  
See Nitrarine, 2,3,5,6-tetradecahydro-16-hydroxy- [176181-92-3]

**Nitrarine**  
See 5,14-Ethanoindolo[2',3':3,4]pyrido[1,2-g]-1,6-naphthyridine, 1,2,3,4,4a,5,7,8,13,13b,14,14a-dodecahydro-, (4aR,5R,13bR,14S,14aS)- [20069-03-8]

**Nitrazine**  
See Nitrarine, 5,6,15,16-tetradecahydro-, 14-oxide [176181-93-4]

**Nitroxine**  
See 6H-13,5,9-(Epoxyetheno)-1H-pyrido[3,2-l][2]-benzazocine, dodecahydro-, 5-oxide, (4aR,5S,9S,9aS,13S,13aS,15R)-rel- [57912-26-2]

**Nitrate** [14797-55-8]  
Studies of the anion NO<sub>3</sub><sup>-</sup> are indexed at this heading. Studies of nitrate salts as a class are indexed at Nitrates; of nitrate esters at Nitric acid, esters; and of specific nitrate salts at Nitric acid, compounds

**Nitrate, biological studies**  
formation of — see also Nitrification

**Nitrate pollution**  
Valid heading during volumes 126-130 (1997-June 1999) only  
See  
Environmental pollution  
nitrate  
Nitrates  
pollution

**Nitrates**

**Nitrate transport (biological)**  
Valid heading during volumes 126-130 (1997-June 1999) only  
See  
Biological transport  
nitrate  
Nitrate [14797-55-8]  
transport

**Nitratine**  
See Nitratite (Na(NO<sub>3</sub>)) [15621-57-5]

**Nitration**  
See also related:  
Nitration catalysts  
Nitration kinetics  
Nitro group

**Nitration catalysts**  
See also related: Nitration

**Nitration kinetics**  
See also related: Nitration

**Nitravet**  
See 2H-1,4-Benzodiazepin-2-one, 1,3-dihydro-7-nitro-5-phenyl- [146-22-5]

**Nitrazepam**  
See 2H-1,4-Benzodiazepin-2-one, 1,3-dihydro-7-nitro-5-phenyl- [146-22-5]

**Nitrazine**  
See Glycine, N,N-bis(2-hydrazino-2-oxoethyl)-, hydrazide [80155-82-4]

**Nitrazine yellow**  
See 2,7-Naphthalenedisulfonic acid, 3-[(2,4-dinitrophenyl)azo]-4-hydroxy-, disodium salt [5423-07-4]

**Nitrefazole**  
See 1H-Imidazole, 2-methyl-4-nitro-1-(4-nitrophenyl)- [21721-92-6]

**Nitrendipine**  
See 3,5-Pyridinedicarboxylic acid, 1,4-dihydro-2,6-dimethyl-4-(3-nitrophenyl)-, ethyl methyl ester [39562-70-4]

**Nitrene NO**  
See 9-Octadecenamide, N,N-bis(2-hydroxyethyl)-, (9Z)- [93-83-4]

**Nitrenes**  
See Imidogen [13774-92-0], derivs.

**Nitrenpax**  
See 2H-1,4-Benzodiazepin-2-one, 1,3-dihydro-7-nitro-5-phenyl- [146-22-5]

**Nitrex 2612**  
See Nitrile rubber

**Nitric acid** [7697-37-2]  
Salts, except those of ammonium, potassium, silver and sodium which have their own headings, are indexed at Nitric acid, compounds  
See also Aqua regia [8007-56-5]  
ion(1-) — see Nitrate [14797-55-8]

**Nitric acid, preparation**  
See also Ammonia [7664-41-7], reactions, oxidn. of

**Nitric acid, processes**  
removal of, from sulfuric acid — see also Sulfuric acid [7664-93-9], preparation

**Nitric acid, anhydrides**  
anhydride with acetic acid — see Acetic acid, anhydrides, anhydride with nitric acid [591-09-3]  
anhydride with benzoic acid — see Benzoic acid, anhydrides, anhydride with nitric acid [6786-32-9]  
anhydride with ethaneperoxoic acid — see Peroxide, acetyl nitro [2278-22-0]  
anhydride with propaneperoxoic acid — see Peroxide, nitro 1-oxopropyl [5796-89-4]

**Nitric acid** [7697-37-2], compounds  
Specific coordination compounds containing the nitrate ligand are indexed only at the coordination headings, e.g., Uranium, bis(nitrato-O)diaxo- [10102-06-4]. Nonspecific coordination compounds containing this ligand are indexed here and at the element headings. Specific coordination compounds containing other ligands derived from nitric acid are indexed here as well as at the specific coordination headings

salts (unspecified) — see Nitrates

**aluminum salt** [13473-90-0]  
Studies of unspecified aluminum nitrates and Al(NO<sub>3</sub>)<sub>3</sub> are indexed at this heading. Species with other molecular formulas are indexed at their own headings

**ammonium salt** — see the subdivided heading Nitric acid ammonium salt [6484-52-2] which will be found following all the headings for Nitric acid

**barium salt** [10022-31-8]  
Studies of unspecified barium nitrates and Ba(NO<sub>3</sub>)<sub>2</sub> are indexed at this heading. Species with other molecular formulas are indexed at their own headings

**beryllium salt** [13597-99-4]  
Studies of unspecified beryllium nitrates and Be(NO<sub>3</sub>)<sub>2</sub> are indexed at this heading. Species with other molecular formulas are indexed at their own headings

**bismuth(3+) salt** [10361-44-1]  
Studies of unspecified bismuth nitrates and Bi(NO<sub>3</sub>)<sub>3</sub> are indexed at this heading. Species with other molecular formulas are indexed at their own headings

**cadmium salt** [10325-94-7]  
Studies of unspecified cadmium nitrates and Cd(NO<sub>3</sub>)<sub>2</sub> are indexed at this heading. Species with other molecular formulas are indexed at their own headings

**calcium salt** [10124-37-5]  
Studies of unspecified calcium nitrates and Ca(NO<sub>3</sub>)<sub>2</sub> are indexed at this heading. Species with other molecular formulas are indexed at their own headings

**cesium salt** [7789-18-6]  
Studies of unspecified cesium nitrates and Cs(NO<sub>3</sub>) are indexed at this heading. Species with other molecular formulas are indexed at their own headings

**cobalt(2+) salt** [10141-05-6]  
Studies of unspecified cobalt nitrates and Co(NO<sub>3</sub>)<sub>2</sub> are indexed at this heading. Species with other molecular formulas are indexed at their own headings

**dysprosium(3+) salt** [10143-38-1]  
Studies of unspecified dysprosium nitrates and Dy(NO<sub>3</sub>)<sub>3</sub> are indexed at this heading. Species with other molecular formulas are indexed at their own headings

**erbium(3+) salt** [10168-80-6]